

TARGET PESTICIDE LIST

for the EUPT–SRM17 (2022), Tomato Homogenate
 (update released on 28.01.2022)

I: Analytes are grouped into Mandatory and Optional*

(1 of 2)

MANDATORY ANALYTES			
Analytes Name	Residue definition for the PT and additional remarks	MACP/WD	MRRL (mg/kg)
Avermectin B1a	Main component of abamectin; expressed as avermectin B1a	MACP	0.01
Captan		MACP	0.02
THPI	Tetrahydrophthalimide (degradant of captan), expressed as THPI	MACP	0.01
Chlormequat (chloride)	Expressed as chlormequat <u>chloride salt</u>	MACP	0.01
Chlorothalonil		MACP	0.01
Cyromazine		MACP	0.02
Dithianon		MACP	0.02
Dodine	Expressed as dodine (free base)	MACP	0.01
Dithiocarbamates	Determined and expressed as carbon disulphide (CS ₂)	MACP	0.02
Emamectin B1a	Main component of emamectin; expressed as emamectin B1a (free base)	MACP	0.01
Fenbutatin oxide		MACP	0.01
Folpet		MACP	0.02
Phthalimide	Degradant of Folpet, expressed as phthalimide	MACP	0.01
Mepiquat (chloride)	Expressed as mepiquat <u>chloride salt</u>	MACP	0.01
Propamocarb	Expressed as propamocarb (free base)	MACP	0.01
Pymetrozine		MACP	0.02
TFNA	Metabolite of flonicamid, expressed as TFNA (free acid)	MACP	0.01
TFNG	Metabolite of flonicamid, expressed as TFNG (free acid)	MACP	0.01

removed

I: Analytes are grouped into Mandatory and Optional* (Cont.)

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OPTIONAL ANALYTES			
Analytes Name	Residue definition for the PT and additional remarks	MACP/WD	MRRL (mg/kg)
BAC-C12 (chloride)	Benzyltrimethyldecylammonium chloride, expressed as chloride salt	WD	0.02
Bifenazate (sum)	Sum of bifenazate and bifenazate-diazene (expressed as bifenazate)	WD	0.03
Chloridazon-desphenyl	Expressed as chloridazon-desphenyl	WD	0.02
DDAC-C10 (chloride)	Didecyltrimethylammonium chloride, expressed as chloride salt	WD	0.01
Diquat	Expressed as diquat dication	WD	0.03
ETU	Ethylene thiourea, degradant of ethylene-bis-dithiocarbamates	None	0.01
Formetanate-HCl	Expressed as formetanate hydrochloride salt	MACP	0.01
Maleic hydrazide	Expressed as maleic-hydrazide (free acid)	MACP**	0.05
Matrine	Expressed as matrine (free base)	WD	0.02
Meptyldinocap		WD	0.02
2,4-DNOP	Metabolite of meptyldinocap, expressed as 2,4-DNOP (free phenol)	WD	0.01
Meptyldinocap (sum)	Sum of meptyldinocap and 2,4-DNOP following chemical conversion to 2,4-DNOP (expressed as meptyldinocap)	WD	0.01
Nicotine	Expressed as nicotine (free base)	WD	0.01
Oxymatrine	Expressed as oxymatrine (free base)	WD (2021)	0.01
Paraquat	Expressed as paraquat dication	WD	0.01
PTU	N,N'-(1,2-propylene)thiourea, degradant of propylene-bis-dithiocarbamates	None	0.01
Trimesium cation	Expressed as trimesium cation	WD	0.01

MACP-Reg.: REGULATION (EU) 2020/585 of 27 April 2020

WD: Working document on pesticides to be considered for inclusion in the national control programs to ensure compliance with maximum residue levels of pesticides residues in and on food of plant and animal origin; SANCO/12745/2013; 23–24 November 2020 rev. 12(2)

* **Only mandatory (=compulsory) analytes will be considered in the scope-based classification, optional (=voluntary) analytes not. Please also refer to the EUPT General Protocol.**

** inclusion of MH in the MACP was decided at technical level in 2021

For alphabetical sorting in the same order as in the Webtool: See Pages 3 and 4.

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II: Sorted alphabetically in the same order as in the Webtool

M: Mandatory*; **O: Optional (=Voluntary)**

(1 of 2)

	Analytes Name	Residue definition for the PT and additional remarks	MACP/WD	MRRL (mg/kg)
O	2,4-DNOP	Metabolite of meptyldinocap, expressed as 2,4-DNOP (free phenol)	WD	0.01
M	Avermectin B1a	Main component of abamectin; expressed as avermectin B1a	MACP	0.01
O	BAC-C12 (chloride)	Benzyltrimethyldecylammonium chloride, expressed as chloride salt	WD	0.02
O	Bifenazate (sum)	Sum of bifenazate and bifenazate-diazene (expressed as bifenazate)	WD	0.03
M	Captan		MACP	0.02
O	Chloridazon-desphenyl	Expressed as chloridazon-desphenyl	WD	0.02
M	Chlormequat (chloride)	Expressed as chlormequat chloride salt	MACP	0.01
M	Chlorothalonil		MACP	0.01
M	Cyromazine		MACP	0.02
O	DDAC-C10 (chloride)	Didecyltrimethylammonium chloride, expressed as chloride salt	WD	0.01
O	Diquat	Expressed as diquat dication	WD	0.03
M	Dithianon		MACP	0.02
M	Dithiocarbamates	Determined and expressed as carbon disulphide (CS ₂)	MACP	0.02
M	Dodine	Expressed as dodine (free base)	MACP	0.01
O	ETU	Ethylene thiourea, degradant of ethylene-bis-dithiocarbamates	None	0.01
M	Emamectin B1a	Main component of emamectin; expressed as emamectin B1a (free base)	MACP	0.01
M	Fenbutatin oxide		MACP	0.01
M	Folpet		MACP	0.02
O	Formetanate - HCl	Expressed as formetanate hydrochloride salt	MACP	0.01

II: Sorted alphabetically in the same order as in the Webtool (Cont.)
M: Mandatory*; **O: Optional (=Voluntary)**

(2 of 2)

	Analytes Name	Residue definition for the PT and additional remarks	MACP/WD	MRRL (mg/kg)
O	Maleic hydrazide	Expressed as maleic-hydrazide (free acid)	MACP**	0.05
O	Matrine	Expressed as matrine (free base)	WD	0.02
M	Mepiquat (chloride)	Expressed as mepiquat <u>chloride salt</u>	MACP	0.01
O	Meptyldinocap		WD	0.02
O	Meptyldinocap (sum)	Sum of meptyldinocap and 2,4-DNOP following chemical conversion to 2,4-DNOP (expressed as meptyldinocap)	WD	0.01
O	Nicotine	Expressed as nicotine (free base)	WD	0.01
O	Oxymatrine	Expressed as oxymatrine (free base)	WD (2021)	0.01
O	PTU	N,N'-(1,2-propylene)thiourea, degradant of propylene-bis-dithiocarbamates	None	0.01
O	Paraquat	Expressed as paraquat dication	WD	0.01
M	Phthalimide	Degradant of Folpet, expressed as phthalimide	MACP	0.01
M	Pymetrozine		MACP	0.02
M	TFNA	Metabolite of flonicamid, expressed as TFNA (free acid)	MACP	0.01
M	TFNG	Metabolite of flonicamid, expressed as TFNG (free acid)	MACP	0.01
M	THPI	Tetrahydrophthalimide (degradant of captan), expressed as THPI	MACP	0.01
O	Trimesium cation	Expressed as trimesium cation	WD	0.01

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Note: This document may be subject to changes. In case of significant changes, the organizers will send e-mails. In any case, please check our website periodically to make sure that you are using the latest version. For any further clarification, do not hesitate to contact us under eurl-srm@cvas.bwl.de

The EUPT-SRM17 Organising Team